

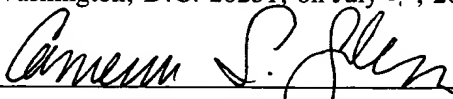


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Docket: 3411-4

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on July 21, 2000.


Cameron S. Gilligan

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of)
Shizuo SUMIDA et al.)
Serial No. 09/551,867) Art Unit:
Filed: April 18, 2000) Examiner:
For: NON-LINEAR CHARACTERISTIC)
REPRODUCING APPARATUS AND)
NON-LINEAR CHARACTERISTIC)
REPRODUCING PROGRAM STORAGE)
MEDIUM)

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, it is requested that the references listed on the attached Form PTO-1449 be made of record in the above-identified application.

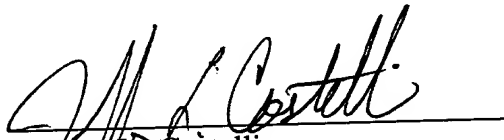
Applicants are currently preparing a full English translation of article by Sumida et al., entitled *Modeling for Functional Expression of Rotary Apparatus (1st Report, Clutch and Brake)*. As soon as the translation is received by the

undersigned, the same will be submitted, in supplemental form, for the Examiner's consideration.

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 19-2380.

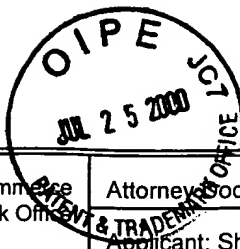
A copy of the references cited herein is submitted herewith in accordance with 37 C.F.R. 1.98(a).

Respectfully submitted,



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Form PTO-1449 (Rev. 8-83)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Pocket No. 3411-4	Serial No. 09/551,867
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: Shizuo SUMIDA et al.	
		Filing Date: April 18, 2000	Group:
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	Nagamatsu et al., "A New Approach on Modeling for Product Development (The Basic Concept of Functional Model)", JSME International Journal, Series C, Vol. 42, No. 1, (1999), pp. 131-138 (with Full English Translation, pages 234-239)		
	Nagamatsu et al., "A New Approach on Modeling for Product Development (Expansion and Unification)", JSME International Journal, Series C, Vol. 42, No. 4, (1999), pp. 108-115 (with Full English Translation, pages 907-913)		
	Sumida et al., "A New Approach on Modeling for Product Development (Nonlinear System 1 Basic Element)", Vol. 65, No. 632, (1999), pp. 99-106 (with English Translation, 13 pages)		
	Sumida et al., "Modeling for Functional Expression of Rotary Apparatus (1 st Report, Clutch and Brake)", Vol. 65, No. 635, (1999), pp. 1-8		
	Hiramatsu et al., "Modeling for Functional Expression of Rotary Apparatus (2 nd Report, Planetary Gear Train)", Vol. 65, No. 638, (1999), pp. 44-51		
	Nagamatsu et al., "A New Approach on Modeling for Functional Development of Dynamic System", 4 th International Conference on Motion and Vibration Control - Proceedings, Vol. 1, Zurich, Switzerland, August 25-28, 1998, pp. 299-303		
	Nagamatsu et al., "A New Approach on Modelling for Virtual Prototype of the Automobile", 32 nd ISATA: Advances in Automotive and Transportation Technology and Practice for the 21 st Century, Vienna, Austria, June 14-18, 1999, pp. 83-89		
	Hiramatsu et al., "An Approach on Modeling for Functional Development of Automobile", SAU Technical Paper Series 2000-01-0123, March 6-9, 2000, pp. 59-71		
	Sumida et al., "Modeling of Virtual Prototype, Part I", No. 95-1, (1995), pp. 421-422		
	Sumida et al., "Modeling of Virtual Prototype, Part II", No. 96-1, (1996), pp. 381-382		
	Nagamatsu et al., "New Concept of Modeling for Simulation and Optimization of Function and Efficiency of Machines", No. 972-1, (1997), pp. 103-104		
	Sumida et al., "Hierarchical Functional Model for Automobile Development", Technical Notes/JSAE Review 19, (1998), pp. 169-179 (with English Translation, pp. 368-371)		
	Sumida et al., "A New Approach on Modeling for Product Development (Nonlinear System 1 Basic Element)", Vol. A, No. 99-71, (1999), pp. 157-160 (with English Translation, 5 pages)		
	Sumida et al., "An Approach on Modeling for Product Development (Expansion and Unification)", Vol. B, No. 98-8 I, August 17-20, 1998, pp. 797-798		
	Nagamatsu et al., "An Approach on Modeling for Functional Expression of Mechanical System", SICE '99, July 28-30, 1999, pp. 99-100 (with concise English Explanation)		
	Nagamatsu et al., "Approach of Modeling for Aiding Product Development of Automobile (A Study on Construction of Virtual Prototype)", No. 30-00, (2000), pp. 1-4		
Examiner		Date Considered	
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			